

DOCKET NO.: UPN-4377

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

David C. Myles, Mark Burlingame, Simon

James Shaw, Kurt F. Sundermann, Brian

Scott Freeze, Ignació Brouard Martín,

Tomoyasu Hirose, Amos B. Smith III

For: **SYNTHETIC TECHNIQUES AND INTERMEDIATES FOR POLYHYDROXY
DIENYL LACTONES AND MIMICS THEREOF**

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

The above identified application is a:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Original | <input type="checkbox"/> Divisional |
| <input type="checkbox"/> Continuation | <input type="checkbox"/> U.S. National Stage of PCT |
| <input type="checkbox"/> Continuation-in-Part | |

My full name (including family name and at least one given name without abbreviation), full post office address, city and state of actual residence and citizenship are as stated below.

I believe that the named inventor(s) is/are the original, first of the subject matter which is claimed and for which a

- | | |
|--|--|
| <input checked="" type="checkbox"/> Utility Patent | <input type="checkbox"/> Design Patent |
|--|--|

is sought on the invention, whose title appears above, the application of which:

- | | |
|-------------------------------------|--|
| <input type="checkbox"/> | is attached hereto |
| <input checked="" type="checkbox"/> | was filed on April 2, 2004 , as U.S. Application Number 10/817,532 |
| <input type="checkbox"/> | and was amended on _____ (if applicable) |
| <input type="checkbox"/> | was described and claimed in PCT International Application Number _____, filed on _____ and as amended under PCT Article 19 on _____ and/or PCT Article 34 on _____. |

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

**DISCLOSURE AND/OR CLAIM FOR PRIORITY UNDER
35 U.S.C. §§ 119(a)-(d) OF FOREIGN APPLICATIONS FOR PATENT (OR
INVENTOR'S CERTIFICATE FILED WITHIN 12 MONTHS (6 MONTHS FOR
DESIGN) OF THIS APPLICATION**

I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's certificate or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC § 119a-d			
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

**DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY,
FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN)
PRIOR TO THE FILING OF THIS APPLICATION**

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)

**CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS
OR PCT APPLICATIONS FILED
IN THE UNITED STATES RECEIVING OFFICE
UNDER 35 U.S.C. § 120**

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date Filed	Status Patented/Pending/Abandoned

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
UNDER 35 U.S.C. § 119(e)**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date
60/460,744	April 2, 2003
60/476,378	June 6, 2003

POWER OF ATTORNEY

- ☒ I hereby appoint all the practitioners associated with Customer Number 23377 (which is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Each practitioner associated with Customer Number 23377 is an attorney registered before the United States Patent and Trademark Office.

**23377**

PATENT TRADEMARK OFFICE

- ☐ I hereby appoint the following persons of the firm of WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.

Address all telephone calls, correspondence and maintenance fee correspondence to:

Walter C. Frank
WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone No.: (215) 568-3100
Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor

David

C.

Myles

(Given Name)

(Middle Initial or Name)

(Family or last name)

City/State of Actual Residence: Kensington, California

Mailing Address:

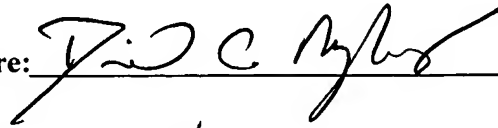
1 Eagle Hill

(include street address, city, state,
and zip code)

Kensington, California 94707

Country of Citizenship: United States of America

Inventor's signature:



Date:

8 NOVEMBER 2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of second joint inventor

Mark

(Given Name)

(Middle Initial or Name)

Burlingame

(Family or last name)

City/State of Actual Residence: Oakland, California

Mailing Address:

*(include street address, city, state,
and zip code)*

845 45th Street

Oakland, California 94608

Country of Citizenship: United States of America

Inventor's signature: _____

Date: 11/29/04

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of third joint inventor

Simon

(Given Name)

James

(Middle Initial or Name)

Shaw

(Family or last name)

City/State of Actual Residence: San Francisco, California

Mailing Address:

3648 25th Street

(include street address, city, state,
and zip code)

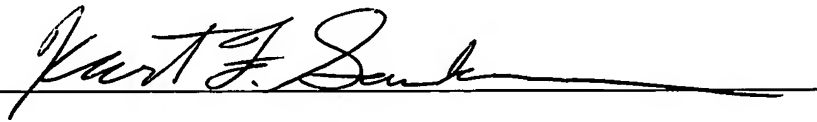

San Francisco, California 94110

Country of Citizenship: United Kingdom

Inventor's signature: _____

Date: 9th November 2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fourth joint inventor**Kurt***(Given Name)***F.***(Middle Initial or Name)***Sundermann***(Family or last name)***City/State of Actual Residence: Burlingame, California****Mailing Address:***(include street address, city, state,
and zip code)***1450 Capuchino Avenue****Burlingame, California 94010****Country of Citizenship: United States of America****Inventor's signature:****Date:**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fifth joint inventor**Brian***(Given Name)***Scott***(Middle Initial or Name)***Freeze***(Family or last name)***City/State of Actual Residence: Philadelphia, Pennsylvania****Mailing Address:***(include street address, city, state,
and zip code)***256 South 21st Street, Apartment 2F****Philadelphia, Pennsylvania 19103****Country of Citizenship: United States of America****Inventor's signature: _____****Date: _____**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sixth joint inventor**Ignació***(Given Name)***Brouard***(Middle Initial or Name)***Martín***(Family or last name)***City/State of Actual Residence: Canary Islands, Spain****Mailing Address:****C/ Fernandez Herrero 4- 5º piso****S/C de Tenerife-38005***(include street address, city, state,
and zip code)***Canary Islands, Spain****Country of Citizenship: Spain****Inventor's signature: _____****Date: _____**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of seventh joint inventor

Tomoyasu

(Given Name)

(Middle Initial or Name)

Hirose

(Family or last name)

City/State of Actual Residence: Tokyo, Japan

Mailing Address:

5-9-1 Shirokane, Minato-ku

(include street address, city, state,
and zip code)

Tokyo, 108-8642 Japan

Country of Citizenship: Japan

Inventor's signature: _____

Date: _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of eighth joint inventor

Amos
(Given Name)

B.
(Middle Initial or Name)

Smith III
(Family or last name)

City/State of Actual Residence: Merion, Pennsylvania

Mailing Address: 517 General Lafayette Road
(include street address, city, state, and zip code) Merion, Pennsylvania 19066

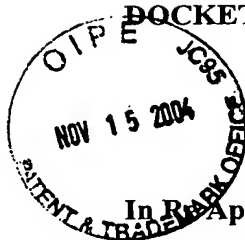
Country of Citizenship: United States of America

Inventor's signature: _____

Date: _____

DOCKET NO.: UPN-4377

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

David C. Myles, Mark Burlingame, Simon

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My full name (including family name and at least one given name without abbreviation), full post office address, city and state of actual residence and citizenship are as stated below.

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is sought on the invention, whose title appears above, the application of which:

- | | |
|-------------------------------------|--|
| <input type="checkbox"/> | is attached hereto |
| <input checked="" type="checkbox"/> | was filed on April 2, 2004, as U.S. Application Number 10/817,532 |
| <input type="checkbox"/> | and was amended on (if applicable) |
| <input type="checkbox"/> | was described and claimed in PCT International Application Number , filed on and as amended under PCT Article 19 on and/or PCT Article 34 on |

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Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC § 119a-d			
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

**DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY,
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PRIOR TO THE FILING OF THIS APPLICATION**

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)

**CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS
OR PCT APPLICATIONS FILED
IN THE UNITED STATES RECEIVING OFFICE
UNDER 35 U.S.C. § 120**

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Application No.	Date Filed	Status Patented/Pending/Abandoned

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UNDER 35 U.S.C. § 119(e)**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date
60/460,744	April 2, 2003
60/476,378	June 6, 2003

POWER OF ATTORNEY

- ☒ I hereby appoint all the practitioners associated with Customer Number 23377 (which is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Each practitioner associated with Customer Number 23377 is an attorney registered before the United States Patent and Trademark Office.



23377

PATENT TRADEMARK OFFICE

- ☐ I hereby appoint the following persons of the firm of WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.

Address all telephone calls, correspondence and maintenance fee correspondence to:

Walter C. Frank
WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone No.: (215) 568-3100
Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventorDavid*(Given Name)*C.*(Middle Initial or Name)*Myles*(Family or last name)***City/State of Actual Residence:** Kensington, California**Mailing Address:***(include street address, city, state,
and zip code)*1 Eagle HillKensington, California 94707**Country of Citizenship:** United States of America**Inventor's signature:** _____**Date:** _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of second joint inventor

Mark

(Given Name)

(Middle Initial or Name)

Burlingame

(Family or last name)

City/State of Actual Residence: Oakland, California

Mailing Address:

*(include street address, city, state,
and zip code)*

845 45th Street

Oakland, California 94608

Country of Citizenship: United States of America

Inventor's signature: _____

Date: _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of third joint inventorSimon*(Given Name)*James*(Middle Initial or Name)*Shaw*(Family or last name)***City/State of Actual Residence:** San Francisco, California**Mailing Address:***(include street address, city, state,
and zip code)*3648 25th StreetSan Francisco, California 94110**Country of Citizenship:** United Kingdom**Inventor's signature:** _____**Date:** _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fourth joint inventor**Kurt***(Given Name)***E.***(Middle Initial or Name)***Sundermann***(Family or last name)***City/State of Actual Residence: Burlingame, California****Mailing Address:***(include street address, city, state,
and zip code)***1450 Capuchino Avenue****Burlingame, California 94010****Country of Citizenship: United States of America****Inventor's signature: _____****Date: _____**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fifth joint inventor

Brian

(Given Name)

Scott

(Middle Initial or Name)

Freeze

(Family or last name)

City/State of Actual Residence: Philadelphia, Pennsylvania

Mailing Address:

(include street address, city, state,
and zip code)

256 South 21st Street, Apartment 2F

Philadelphia, Pennsylvania 19103

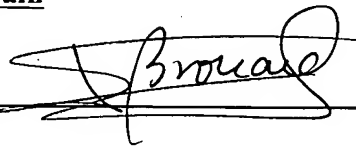
Country of Citizenship: United States of America

Inventor's signature: _____

Brian Scott Freeze

Date: 06/02/2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sixth joint inventorIgnació*(Given Name)*Brouard*(Middle Initial or Name)*Martín*(Family or last name)***City/State of Actual Residence:** Canary Islands, Spain**Mailing Address:**C/ Fernandez Herrero 4- 5° pisoS/C de Tenerife-38005*(include street address, city, state,
and zip code)*Canary Islands, Spain**Country of Citizenship:** Spain**Inventor's signature:** _____**Date:** May/25th2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of seventh joint inventorTomoyasu*(Given Name)*
*(Middle Initial or Name)*Hirose*(Family or last name)***City/State of Actual Residence:** Tokyo, Japan**Mailing Address:***(include street address, city, state,
and zip code)*5-9-1 Shirokane, Minato-kuTokyo, 108-8642 Japan**Country of Citizenship:** Japan**Inventor's signature:**Tomoyasu Hirose**Date:** 5/20/04

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of eighth joint inventor

Amos

(Given Name)

B.

(Middle Initial or Name)

Smith III

(Family or last name)

City/State of Actual Residence: Merion, Pennsylvania

Mailing Address:

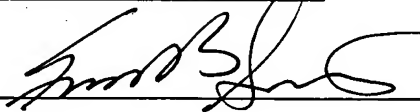
(include street address, city, state,
and zip code)

517 General Lafayette Road

Merion, Pennsylvania 19066

Country of Citizenship: United States of America

Inventor's signature: _____



Date: 06/02/04